



005510.P066C

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                               |   |                   |
|-------------------------------|---|-------------------|
| In re application of:         | ) |                   |
|                               | ) |                   |
| ODELL                         | ) | Examiner: Unknown |
|                               | ) |                   |
|                               | ) | Art Unit: 2831    |
| Serial No.: 10/816,069        | ) |                   |
|                               | ) |                   |
| Filing Date: March 30, 2004   | ) |                   |
|                               | ) |                   |
| For: METHOD AND APPARATUS FOR | ) |                   |
| BALANCING ACTIVE CAPACITOR    | ) |                   |
| LEAKAGE CURRENT               | ) |                   |
|                               | ) |                   |

**SUPPLEMENTAL PRELIMINARY AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir/Madam:

Prior to examination of the above-referenced patent application, the Applicant respectfully requests the Examiner to enter the following supplemental preliminary amendment and to consider the following remarks.

**Amendments to the Specification** begin on page 2 of this paper.

**Listing of Claims** begin on page 3 of this paper.

**Remarks** begin on page 7 of this paper.



IFW

Attorney's Docket No.: 005510.P066C

Patent

In re the Application of: ODELL

(inventor(s))

Application No.: 10/816,069

Filed: March 30, 2004

For: METHOD AND APPARATUS FOR BALANCING ACTIVE CAPACITOR LEAKAGE CURRENT

(title)

COMMISSIONER FOR PATENTS

P.O. Box 1450

Alexandria, Virginia 22313-1450

Sir/Madam: Transmitted herewith is a Substitute Preliminary Amendment for the above-referenced application.

Applicant claims small entity status. See 37 CFR 1.27.

XX No additional fee is required.

Other:

The fee has been calculated as shown below:

| (Col. 1)   |                             | (Col. 2) |                                 | (Col. 3)      | SMALL ENTITY   |                | OTHER THAN A SMALL ENTITY |                |
|--|-----------------------------|----------|---------------------------------|---------------|----------------|----------------|---------------------------|----------------|
|  | Claims Remaining After Amd. |          | Highest No. Previously Paid For | Present Extra | Rate           | Additional Fee | Rate                      | Additional Fee |
| Total Claims   | * 17                        | Minus    | ** 20                           | 0             | X9             | \$             | X18                       | \$ 0           |
| Indep. Claims  | * 1                         | Minus    | *** 3                           | 0             | X43            | \$             | X86                       | \$ 0           |
| <input type="checkbox"/> First Presentation of Multiple Dependent Claim(s) |                             |          |                                 |               | +145           | \$             | +290                      | \$             |
|  |                             |          |                                 |               | Total Add. Fee | \$             | Total Add. Fee            | \$ 0           |

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

Certificate of Mailing: I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450

on July 19, 2004  
Date of Deposit

Luci M. Arevalo

Name of Person Mailing Correspondence

*Luci M. Arevalo*

Signature

*July 19, 2004*

Date



\_\_\_\_\_ A check in the amount of \$ \_\_\_\_\_ is attached for presentation of additional claim(s).  
\_\_\_\_\_ Applicant(s) hereby Petition(s) for an Extension of Time of \_\_\_\_\_ month(s) pursuant to  
37 C.F.R. § 1.136(a).

\_\_\_\_\_ A check for \$ \_\_\_\_\_ is attached for processing fees under 37 C.F.R. § 1.17.

\_\_\_\_\_ Please charge my Deposit Account No. 02-2666 the amount of \$ \_\_\_\_\_.

**A duplicate copy of this sheet is enclosed.**

X The Under Secretary of Commerce for Intellectual Property and Director of the United States  
Patent and Trademark Office is hereby authorized to charge payment of the following fees associated  
with this communication or credit any overpayment to Deposit Account No. 02-2666 (a duplicate copy  
of this sheet is enclosed):

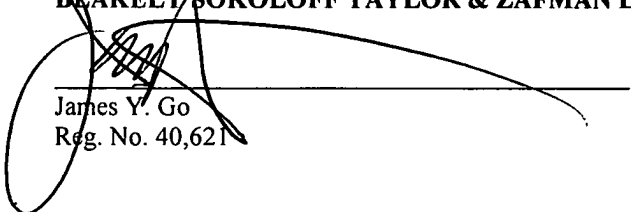
X Any additional filing fees required under 37 C.F.R. § 1.16 for presentation of  
extra claims.

X Any extension or petition fees under 37 C.F.R. § 1.17.

Date: 7-19-04

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\_\_\_\_\_  
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